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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,472	01/14/2002	Par Jonas Barklund	M61.12-0416	1049
27366	7590 06/26/2006		EXAMINER	
WESTMAN CHAMPLIN (MICROSOFT CORPORATION)			SHORTLEDGE, THOMAS E	
SUITE 1400) ID AVENUE SOUTH		ART UNIT	PAPER NUMBER
MINNEAPOLIS, MN 55402-3319			2626	
			DATE MAILED: 06/26/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		10/047,472	BARKLUND ET A	BARKLUND ET AL.			
		Examiner	Art Unit				
		Thomas E. Shortledge	2626				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence ad	ldress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING isions of time may be available under the provisions of 37 CFR (SIX (6) MONTHS from the mailing date of this communication, period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the main patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUI R 1.136(a). In no event, however, may iod will apply and will expire SIX (6) No atute, cause the application to become	NICATION. The a reply be timely filed SONTHS from the mailing date of this control (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on						
' =		his action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	I)⊠ Claim(s) <u>1-29</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6) 🗌	S) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-29 are subject to restriction and/	or election requirement.					
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>12 April 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
a)[12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachmo=	vic).						
Attachment 1) Notice	(s) e of References Cited (PTO-892)	4) Intervie	w Summary (PTO-413)				
2) Notice 3) Inform	e of Neterences Cited (PTO-932) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date	Paper N	lo(s)/Mail Date of Informal Patent Application (PT0	O-152)			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-14, drawn to normalizing a discourse representation structure, classified in class 707, subclass 101.
 - Claims 15-29, drawn to a discourse representation data structure,
 classified in class 704, subclass 9.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention I recites a specific discourse representation data structure containing an array of boxes. The subcombination has separate utility such as normalizing and sorting a discourse representation structure, where the discourse representation structure to be normalized does not have to have the specific parts recited in claims 15-29.

Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

A telephone call was made to Joseph Kelly on Friday, June 16th, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas E. Shortledge whose telephone number is (571)272-7612. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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TS 6/19/2006

RICHEMOND DORVIL SUPERVISORY PATENT EXAMINER

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